

MAR 01 2005

PTO/SB/82 (05-03)

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AUTHORIZATION OF AGENT**

Application Number	09/940,819
Filing Date	08/28/2001
First Named Inventor	RENE MONSHOUWER
Art Unit	2877
Examiner Name	
Attorney Docket Number	081468-0313792

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application

☒ A power of Attorney or Authorization of Agent is submitted herewith.

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I am the:

☐ Applicant/Inventor☒ Assignee of record of the entire interest. See 37 CFR 3.71  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name  
Ton van Hoef

Signature

Date

23 February 2005

Telephone

31-40-268-4911

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

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PTO/SB/81 (05-03)

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**POWER OF ATTORNEY OR  
AUTHORIZATION OF AGENT**

Application Number	09/940,819
Filing Date	August 28, 2001
First Named Inventor	RENE MONSHOUWER
Title	See attached addendum for Invention Title
Art Unit	2877
Examiner Name	
Attorney Docket Number	081468-0313792

I hereby appoint

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Name	Registration Number

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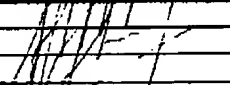
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☐ Applicant/Inventor☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(d) is enclosed (Form PTO/SB/95)

SIGNATURE of Applicant or Assignee of Record

Name	Ton van Hoef		
Signature			
Date	23 February 2005	Telephone	31-40-268-4911

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

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PTO/SB/66 (08-04)

Approved for use through 07/31/2006 OMB 0651-0031

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner RENE MONSHOUWER, et alApplication No /Patent No 09/940,819 Filed/Issue Date August 28, 2001Entitled METHOD OF MEASURING ALIGNMENT OF A SUBSTRATE WITH RESPECT TO A REFERENCE ALIGNMENT MARKKONINKLIJKE PHILIPS ELECTRONICS N.V., a Corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency)

states that it is

1. ☒ the assignee of the entire right, title, and interest, or2. ☐ an assignee of less than the entire right, title and interest  
The extent (by percentage) of its ownership interest \_\_\_\_\_ %  
in the patent application/patent identified above by virtue of eitherA. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:1. From: INVENTOR(S) To KONINKLIJKE PHILIPS ELECTRONICS N.V.  
The document was recorded in the United States Patent and Trademark Office at  
Reel 112140, Frame 0620, or for which a copy thereof is attached2. From KONINKLIJKE PHILIPS ELECTRONICS N.V. To ASMI NETHERLANDS B.V.  
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Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.☐ Additional documents in the chain of title are listed on a supplemental sheet☒ Copies of assignments or other documents in the chain of title are attached  
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature

Ton van Hoef

Typed or printed name

23 February 2005

Date

31-40-268-4911

Telephone number

Vice President and Chief IP Counsel

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a patent by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PHNL000771 US/PHNL000770 US

## ASSIGNMENT

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Serial No.	Filing date
09/940818	August 28, 2001
09/940819	August 28, 2001

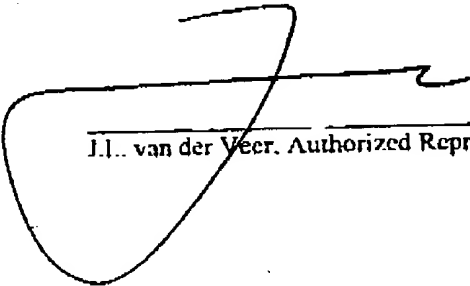
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Assignor covenants and agrees that it will, upon request, execute and deliver to Assignee or its legal representatives any and all papers, instruments and/or affidavits required to apply for, obtain, maintain, issue, and/or enforce said Patent Applications which may be necessary to carry out the purposes hereof.

Dated: September 22, 2004.

KONINKLIJKE PHILIPS ELECTRONICS N.V.



J.L. van der Veer, Authorized Representative